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TRANSIT FACT BOOK

1952

AMERICAN TRANSIT ASSOCIATION

TRANSIT FACT BOOK

*Annual Summary of Basic Data and Trends
in the Transit Industry of the United States*

1952



THIS IS THE TENTH annual edition of the Transit Fact Book compiled by the Statistical department of the American Transit Association. It is identified as the 1952 edition and covers the operations of the industry through the year 1951 with the latest plant and equipment data as of December 31, 1951. The figures given are in all cases totals for the whole transit industry of the United States.

The transit industry herein represented comprises all organized local passenger transportation agencies except taxicab and suburban railroads, sightseeing buses and school buses. Included are (1) local motor bus lines, (2) electric street railways, (3) elevated and subway lines, (4) interurban electric railways, and (5) trolley coach lines.

The primary sources of the data herein developed are the financial and statistical reports received by the American Transit Association from transit companies representing more than 85 per cent of the transit industry.

Any differences between figures reported for 1950 and earlier years as shown in this issue of the Fact Book as compared with data published in earlier editions are the result of adjustments necessary to take into account additional information received subsequent to the issuance of the 1951 edition.



Prepared by

A M E R I C A N T R A N S I T A S S O C I A T I O N
2 9 2 M A D I S O N A V E N U E , N E W Y O R K 1 7 , N . Y .

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THE TRANSIT INDUSTRY – 1951

1. *Number of Operating Companies* (Dec. 31, 1951) : Total 1,641

(a) Electric Railway Companies (Total)	82
Urban Railway	38
(Subway and Elevated Railway 5)	
Interurban Railway	44
Railway Exclusively	44
* Railway and Motor Bus Combined	21
Railway and Trolley Coach Combined	1
* Railway, Motor Bus & Trolley Coach Combined	16
(b) Trolley Coach Companies (Total) (All Urban)	41
Trolley Coach Exclusively	2
*Trolley Coach and Motor Bus Combined	22
(c) Motor Bus Companies (Total)	1,594
Urban Motor Bus	894
Suburban Motor Bus	700
Motor Bus Exclusively	1,535

* Included also in item (c)

Distribution of Transit Companies by Population Groups

(Each company is counted only in the population group of the largest city it serves.)

POPULATION GROUP	ELECTRIC RAILWAYS (INCL. JOINT TROLLEY COACH AND/OR MOTOR BUS OPERATIONS)	TROLLEY COACH AND MOTOR BUS OPERATIONS COMBINED	TROLLEY COACH (Exclusively)	MOTOR BUS (Exclusively)	GRAND TOTAL
Over 1,000,000	9	0	0	11	20
500,000–1,000,000	8	0	0	2	10
250,000– 500,000	10	8	0	25	43
100,000– 250,000	4	9	2	57	72
50,000– 100,000	6	5	0	92	103
Less than 50,000	1	0	0	654	655
Suburban and Other	**44	0	0	694	738
TOTAL . .	82	22	2	1,535	1,641

** Includes 29 companies which are 100% freight and/or switching operations.

2.	<i>Miles of Line and Miles of Route Operated (Dec. 31, 1951)</i>	
(a)	Electric Railway Line Mileage	4,777
	Surface Railway Line Mileage	4,407
	Subway and Elevated Line Mileage	370
(b)	Trolley Coach Line Mileage	1,879
(c)	Motor Bus Line Mileage	43,930
	Total Line Mileage	50,586
(d)	Electric Railway—Miles of Single Track	9,457
	Surface Railway—Miles of Single Track	8,240
	Subway and Elevated—Miles of Single Track	1,217
(e)	Trolley Coach—Miles of Negative Overhead Wire	3,647
(f)	Motor Bus—Miles of Route Round Trip	99,700
3.	<i>Passenger Vehicles Owned (Dec. 31, 1951) : Total</i>	85,338
(a)	Electric Railway Cars	20,604
	Surface Railway Cars	10,960
	Subway and Elevated Cars	9,644
(b)	Trolley Coaches	7,074
(c)	Motor Buses	57,660
4.	<i>Investment (Dec. 31, 1951) : Total</i>	\$3,899,000,000
(a)	Electric Railway	2,997,000,000
	Surface Railway	811,000,000
	Subway and Elevated	2,186,000,000
(b)	Trolley Coach	162,000,000
(c)	Motor Bus	740,000,000
5.	<i>Operating Revenue—1951—Total</i>	\$1,472,700,000
(a)	Electric Railway	533,600,000
	Surface Railway	318,900,000
	Subway and Elevated	214,700,000
(b)	Trolley Coach	132,000,000
(c)	Motor Bus	807,100,000
6.	<i>Passenger Revenue—1951—Total</i>	\$1,411,600,000
(a)	Electric Railway	491,700,000
	Surface Railway	284,400,000
	Subway and Elevated	207,300,000
(b)	Trolley Coach	130,600,000
(c)	Motor Bus	789,300,000

7.	<i>Vehicle Miles Operated—1951—Total</i>	2,913,400,000
	(a) Electric Railway Car Miles	811,600,000
	Surface Railway Car Miles	387,600,000
	Subway and Elevated Car Miles	424,000,000
	(b) Trolley Coach Miles	208,800,000
	(c) Motor Bus Miles	1,893,000,000
8.	<i>Total Passengers Carried—1951—Total</i>	16,125,000,000
	(a) Electric Railway	5,290,000,000
	Surface Railway	3,101,000,000
	Subway and Elevated	2,189,000,000
	(b) Trolley Coach	1,633,000,000
	(c) Motor Bus	9,202,000,000
9.	<i>Revenue Passengers Carried—1951—Total</i>	12,881,000,000
	(a) Electric Railway	4,212,000,000
	Surface Railway	2,171,000,000
	Subway and Elevated	2,041,000,000
	(b) Trolley Coach	1,231,000,000
	(c) Motor Bus	7,438,000,000
10.	<i>Number of Employees (Average 1951)—Total</i>	232,000
	(a) Electric Railway	81,000
	Surface Railway	42,000
	Subway and Elevated	39,000
	(b) Trolley Coach	16,500
	(c) Motor Bus	134,500
11.	<i>Pay Roll—1951—Total</i>	\$ 872,000,000
	(a) Electric Railway	325,000,000
	Surface Railway	178,000,000
	Subway and Elevated	147,000,000
	(b) Trolley Coach	62,500,000
	(c) Motor Bus	484,500,000
12.	<i>Expenditures for Materials—1951—Total</i>	\$ 213,760,000
	(a) Maintenance Materials	96,400,000
	(b) Operating Materials	117,360,000
	I. Coal	16,400,000
	II. Gasoline	52,000,000
	III. Diesel Oil	12,000,000
	IV. Propane	974,000
	V. Lubricants	3,500,000
	VI. Electric Power (Purchased)	32,486,000
13.	<i>Electrical Energy Consumed (Kw-Hr.)—1951</i>	4,826,000,000

Trend of Transit Operations

1941-1951

TABLE NO. 1
Results of Transit Operations in the United States
1941 to 1951 Inclusive

YEAR	OPERATING REVENUE	OPERATING EXPENSES (Incl. Deprec.)	NET REVENUE	ALL TAXES
	(Thousands)	(Thousands)	(Thousands)	(Thousands)
1941	\$800,300	\$644,260	\$156,040	\$66,803
1942	1,040,000	769,390	270,610	128,650
1943	1,294,000	932,970	361,030	186,340
1944	1,362,300	1,012,070	350,230	189,250
1945	1,380,400	1,067,140	313,260	164,530
1946	1,397,100	1,129,430	267,670	129,020
1947	1,390,800	1,238,740	152,060	104,940
1948	1,488,600	1,343,651	144,949	101,210
1949	1,490,900	1,338,327	152,573	88,908
1950	1,452,100	1,296,687	155,413	89,044
1951	1,472,700	1,331,272	141,428	95,340

Table 1—(Continued)

YEAR	OPERATING INCOME	PERCENT OF OPERATING REVENUE:		
		OPERATING EXPENSES (Incl. Deprec.)	ALL TAXES	OPERATING INCOME
	(Thousands)			
1941	\$89,237	80.50	8.35	11.15
1942	141,960	73.98	12.37	13.65
1943	174,690	72.10	14.40	13.50
1944	160,980	74.29	13.89	11.82
1945	148,730	77.31	11.92	10.77
1946	138,650	80.85	9.23	9.92
1947	47,120	89.07	7.55	3.39
1948	43,739	90.26	6.80	2.94
1949	63,665	89.76	5.96	4.27
1950	66,369	89.29	6.13	4.57
1951	46,088	90.40	6.47	3.13

Transit Taxes in 1951

TABLE NO. 2
Transit Taxes in 1951

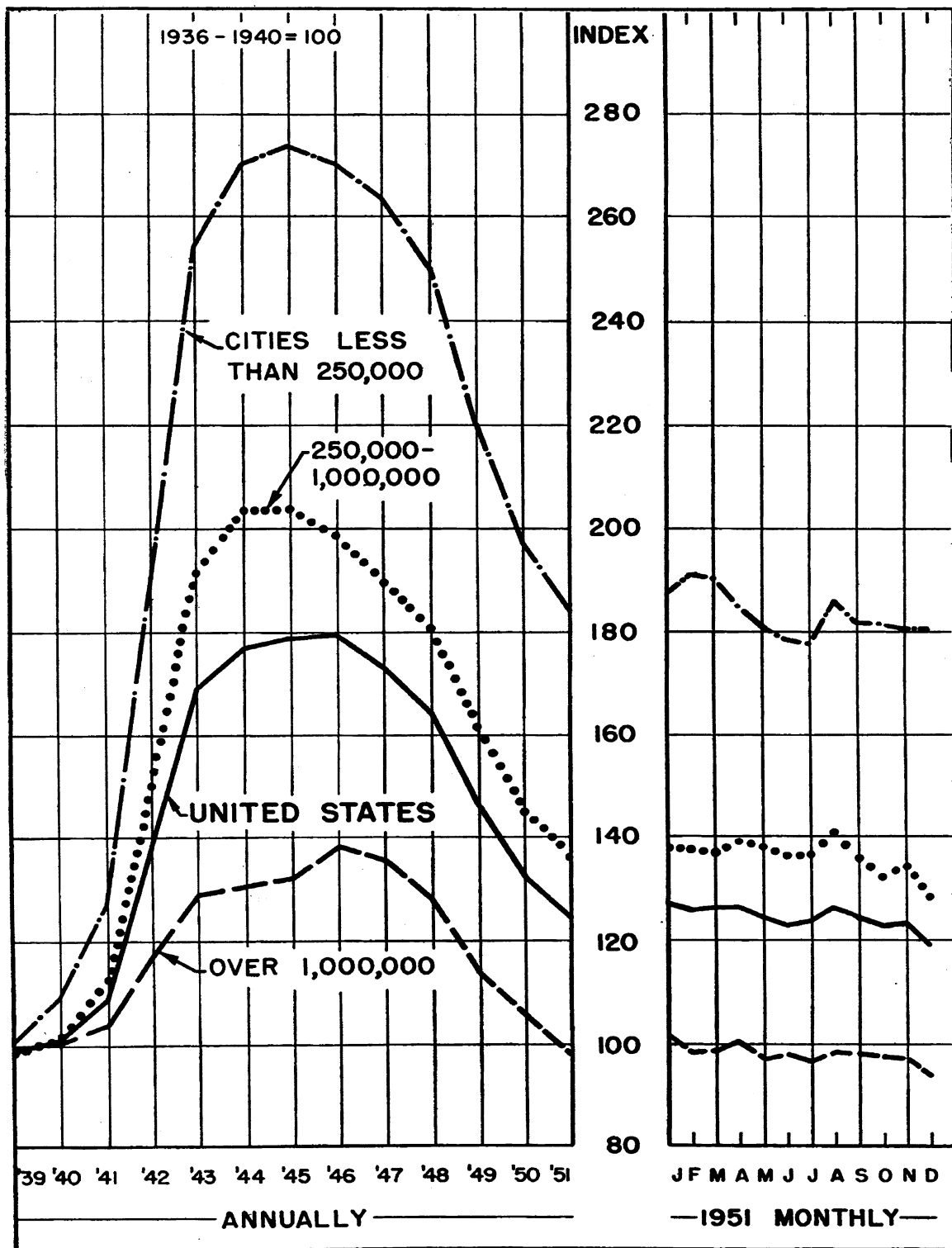
	AMOUNT	PERCENT DISTRIBUTION
Federal Taxes (Total)	\$32,506,000	34.09%
Income Taxes	16,397,000	17.20
Other Federal Taxes	16,109,000	16.89
State, County and Local Taxes	62,834,000	65.91
TOTAL TAXES	\$95,340,000	100.00%

Transit Traffic

TABLE NO. 3
Total Passengers Carried on Transit Lines of the United States in 1951
Distributed by Type of Service and Population Groups

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	2,189	. . . . .	. . . . .	2,189
Surface Lines: (Population Group)				
Over 1,000,000	1,396	277	2,385	4,058
500,000—1,000,000	1,016	335	1,086	2,437
250,000—500,000	317	635	1,563	2,515
100,000—250,000	92	198	1,523	1,813
50,000—100,000	132	118	1,200	1,450
Less Than 50,000	40	70	643	753
Suburban and Other	108	. . . . .	802	910
TOTAL	5,290	1,633	9,202	16,125

MONTHLY TRANSIT TRAFFIC INDEX



This chart reflects the changes in the Transit Traffic Index and not the actual month-to-month percentage changes in passenger traffic. The index corrects for seasonal variations, the number of working days in the month and the occurrence of Easter. The average level of traffic in the years 1936-1940 is taken as 100 and the index figures reflect the change from that base period.

Total Passengers 1941-1951

TABLE NO. 4

Total Transit Passengers in the United States by Types of Service—1941 to 1951

CALENDAR YEAR	RAILWAY			TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
	SURFACE (Millions)	SUBWAY & ELEVATED (Millions)	TOTAL (Millions)			
1941 ..	6,081	2,421	8,502	652	4,931	14,085
1942 ..	7,290	2,566	9,856	899	7,245	18,000
1943 ..	9,150	2,656	11,806	1,175	9,019	22,000
1944 ..	9,516	2,621	12,137	1,234	9,646	23,017
1945 ..	9,426	2,698	12,124	1,244	9,886	23,254
1946 ..	9,027	2,835	11,862	1,311	10,199	23,372
1947 ..	8,096	2,756	10,852	1,356	10,332	22,540
1948 ..	6,506	2,606	9,112	1,528	10,728	21,368
1949 ..	4,839	2,346	7,185	1,661	10,162	19,008
1950 ..	3,904	2,264	6,168	1,658	9,420	17,246
1951 ..	3,101	2,189	5,290	1,633	9,202	16,125

Rides Per Capita 1941-1951

TABLE NO. 5

**Urban Population, Total Rides and Rides Per Capita
1941 to 1951 Inclusive**

YEAR	URBAN POPULATION (Millions)	TOTAL RIDES (Millions)	RIDES PER CAPITA OF POPULATION	INDEXES (1924=100)		
				POPULATION	RIDES	RIDES PER CAPITA
1941 ..	75.1	14,085	188	125.0	86.4	69.4
1942 ..	75.3	18,000	239	125.3	110.4	88.2
1943 ..	75.7	22,000	291	126.0	135.0	107.4
1944 ..	74.6	23,017	309	124.1	141.2	114.0
1945 ..	74.5	23,254	312	124.0	142.7	115.1
1946 ..	82.8	23,372	282	137.8	143.4	104.1
1947 ..	83.9	22,540	269	139.6	138.3	99.3
1948 ..	84.7	21,368	252	140.9	131.1	93.0
1949 ..	86.6	19,008	219	144.1	116.6	80.8
1950 ..	88.4	17,246	195	147.1	105.8	72.0
1951 ..	87.6	16,125	184	145.8	98.9	67.9

Revenue Passengers 1951

TABLE NO. 6
Revenue Passengers Carried on Transit Lines of United States in 1951
Distributed by Type of Service and Population Groups

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	2,041	. . . . .	. . . . .	2,041
Surface Lines: (Population Group)				
Over 1,000,000	937	171	1,972	3,080
500,000— 1,000,000	703	253	702	1,658
250,000— 500,000	217	497	1,179	1,893
100,000— 250,000	67	165	1,244	1,476
50,000— 100,000	114	95	1,026	1,235
Less Than 50,000	34	50	584	668
Suburban and Other	99	. . . . .	731	830
TOTAL	4,212	1,231	7,438	12,881

Revenue Passengers 1941-1951

TABLE NO. 7
Revenue Passengers Carried on Transit Lines of the United States Distributed by
Types of Service—1941–1951

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
	SURFACE (Millions)	SUBWAY AND ELEVATED (Millions)	TOTAL (Millions)			
1941 ..	4,276.3	2,298.1	6,574.4	521.0	4,206.1	11,301.5
1942 ..	5,141.5	2,447.2	7,588.7	718.0	6,194.5	14,501.2
1943 ..	6,893.7	2,516.3	9,410.0	938.0	7,570.0	17,918.0
1944 ..	7,169.4	2,483.1	9,652.5	986.8	8,096.1	18,735.4
1945 ..	7,080.9	2,555.1	9,636.0	1,001.2	8,344.7	18,981.9
1946 ..	6,769.0	2,685.0	9,454.0	1,050.0	8,615.0	19,119.0
1947 ..	5,980.0	2,609.0	8,589.0	1,073.0	8,625.0	18,287.0
1948 ..	4,740.0	2,473.0	7,213.0	1,206.0	8,893.0	17,312.0
1949 ..	3,480.0	2,203.0	5,683.0	1,268.0	8,300.0	15,251.0
1950 ..	2,790.0	2,113.0	4,903.0	1,261.0	7,681.0	13,845.0
1951 ..	2,171.0	2,041.0	4,212.0	1,231.0	7,438.0	12,881.0

Monthly Operating Revenues

TABLE NO. 8

Transit Operating Revenues by Months—1951, 1950 and 1949

	1951 (Thousands)	1950 (Thousands)	% CHANGE (1951- 1950)	1949 (Thousands)	% CHANGE (1950- 1949)
January	\$124,300	\$120,700	+ 2.98 %	\$128,300	- 5.92 %
February	115,000	113,600	+ 1.23	117,000	- 2.91
March	127,100	123,300	+ 3.08	129,600	- 4.86
April	123,300	120,900	+ 1.99	130,000	- 7.00
May	124,900	124,000	+ 0.72	127,300	- 2.59
June	118,200	117,000	+ 1.03	121,600	- 3.78
July	115,100	112,600	+ 2.22	116,100	- 3.02
August	122,400	121,200	+ 0.99	121,300	- 0.08
September	112,700	113,900	- 1.05	116,500	- 2.23
October	127,700	125,400	+ 1.83	124,700	+ 0.56
November	125,300	122,700	+ 2.12	123,800	- 0.89
December	136,700	136,800	- 0.07	134,700	+ 1.56
TOTAL	\$1,472,700	\$1,452,100	+ 1.42 %	\$1,490,900	- 2.60 %

Transit Operating Revenues 1951

TABLE NO. 9

Transit Operating Revenue for Year 1951 Distributed by Types of Service and Population Groups

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	\$214.7	. . . . .	. . . . .	\$214.7
Surface Lines: (Population Group)				
Over 1,000,000	132.1	\$22.3	\$215.8	370.2
500,000—1,000,000	85.2	24.1	89.9	199.2
250,000—500,000	27.9	52.1	131.3	211.3
100,000—250,000	7.8	17.3	139.5	164.6
50,000—100,000	12.7	9.5	96.2	118.4
Less Than 50,000	3.8	6.7	52.0	62.5
Suburban and Other	49.4	. . . . .	82.4	131.8
TOTAL	\$533.6	\$132.0	\$807.1	\$1,472.7

Trend of Operating Revenue 1941-1951

TABLE NO. 10

**Trend and Distribution of Transit Operating Revenue in the United States by
Types of Service—1941-1951**

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1941 ..	\$336.5	\$130.0	\$466.5	\$34.5	\$299.3	\$800.3
1942 ..	418.2	138.8	557.0	48.6	434.4	1,040.0
1943 ..	539.0	147.0	686.0	63.7	544.3	1,294.0
1944 ..	563.9	145.7	709.6	67.5	585.2	1,362.3
1945 ..	560.1	149.4	709.5	68.4	602.5	1,380.4
1946 ..	543.6	157.5	701.1	72.1	623.9	1,397.1
1947 ..	510.4	156.6	667.0	76.8	647.0	1,390.8
1948 ..	474.6	191.7	666.3	90.5	731.8	1,488.6
1949 ..	402.5	218.0	620.5	112.0	758.4	1,490.9
1950 ..	361.7	216.4	578.1	122.0	752.0	1,452.1
1951 ..	318.9	214.7	533.6	132.0	807.1	1,472.7

Trend of Passenger Revenue 1941-1951

TABLE NO. 11

**Trend and Distribution of Transit Passenger Revenue in the United States by
Types of Service—1941-1951**

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1941 ..	\$308.6	\$124.9	\$433.5	\$34.3	\$291.0	\$758.8
1942 ..	371.2	133.5	504.7	48.4	426.0	979.1
1943 ..	497.0	141.1	638.1	63.3	534.2	1,235.6
1944 ..	516.4	139.1	655.5	67.1	574.3	1,296.9
1945 ..	513.4	142.3	655.7	68.0	590.0	1,313.7
1946 ..	498.9	150.0	648.9	71.7	610.9	1,331.5
1947 ..	466.9	148.8	615.7	76.5	632.0	1,324.2
1948 ..	429.4	184.2	613.6	89.7	713.5	1,416.8
1949 ..	358.9	210.8	569.7	110.8	739.2	1,419.7
1950 ..	322.4	209.6	532.0	120.6	734.2	1,386.8
1951 ..	284.4	207.3	491.7	130.6	789.3	1,411.6

Vehicle Miles

TABLE NO. 12
Revenue Vehicle Miles Operated in the United States by Each Type of Transit Vehicle—1941-1951

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1941 ..	792.2	472.8	1,265.0	98.4	1,313.0	2,676.4
1942 ..	850.4	469.6	1,320.0	115.7	1,612.0	3,047.7
1943 ..	978.0	461.7	1,439.7	129.7	1,693.0	3,262.4
1944 ..	977.9	461.0	1,438.9	132.3	1,713.3	3,284.5
1945 ..	939.8	458.4	1,398.2	133.3	1,722.3	3,253.8
1946 ..	894.5	458.9	1,353.4	143.7	1,807.2	3,304.3
1947 ..	839.3	462.3	1,301.6	155.1	1,885.7	3,342.4
1948 ..	699.3	458.1	1,157.4	178.0	1,975.7	3,311.1
1949 ..	555.4	460.0	1,015.4	200.0	1,968.2	3,183.6
1950 ..	463.1	443.4	906.5	205.7	1,895.4	3,007.6
1951 ..	387.6	424.0	811.6	208.8	1,893.0	2,913.4

Electric Power

TABLE NO. 13
Source and Distribution of Electrical Energy Consumed by the Transit Industry of the United States and Cost of Purchased Power—1941-1951

CAL- ENDAR YEAR	KILOWATT HOURS (IN MILLIONS)						COST OF PURCHASED POWER
	TOTAL CONSUMPTION				GENER- ATED	PUR- CHASED	
	RAPID TRANSIT	SURFACE RAILWAY	TROLLEY COACH	TOTAL			
1941 ..	1,986	3,808	351	6,145	2,167	3,978	\$35,404,000
1942 ..	1,964	4,082	425	6,471	2,227	4,244	37,347,000
1943 ..	1,939	4,658	483	7,080	2,237	4,843	41,698,000
1944 ..	1,940	4,667	492	7,099	2,238	4,861	41,853,000
1945 ..	1,966	4,547	520	7,033	2,130	4,903	43,293,000
1946 ..	1,964	4,380	568	6,912	2,077	4,835	42,258,000
1947 ..	2,003	4,255	638	6,896	2,093	4,803	44,572,000
1948 ..	2,019	3,621	732	6,372	2,113	4,259	42,462,000
1949 ..	2,024	2,882	806	5,712	2,123	3,589	38,654,000
1950 ..	2,000	2,410	841	5,251	2,070	3,181	34,291,000
1951 ..	1,970	2,010	846	4,826	1,870	2,956	32,486,000

Employment and Payroll

TABLE NO. 14
Number of Employees, Annual Payroll and Average Annual Earnings per
Employee in the Transit Industry of the United States, 1941-1951

YEAR	AVERAGE NUMBER OF EMPLOYEES	PAYROLL	AVERAGE ANNUAL EARNINGS PER EMPLOYEE
1941	205,000	\$386,000,000	\$1,883
1942	219,000	462,000,000	2,110
1943	239,000	554,000,000	2,318
1944	242,000	599,000,000	2,475
1945	242,000	632,000,000	2,612
1946	261,000	713,000,000	2,732
1947	266,000	790,000,000	2,970
1948	261,000	829,000,000	3,176
1949	253,000	841,000,000	3,324
1950	240,000	835,000,000	3,480
1951	232,000	872,000,000	3,760

New Equipment 1951

TABLE NO. 15
New Transit Equipment Delivered in 1951 Classified According to Population
Group and Seating Capacity of Buses

POPULATION GROUP	SUBWAY & ELEVATED	STREET CAR	TROL- LEY COACH	MOTOR BUS (INTEGRAL ONLY)				GRAND TOTAL ALL VE- HICLES
	48-51 SEATS	42-59 SEATS	43-50 SEATS	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL	
Over 1,000,000	140	0	279	0	448	1,239	1,687	2,106
500,000— 1,000,000	...	56	178	0	15	365	380	614
250,000—500,000	...	0	121	0	168	390	558	679
100,000—250,000	...	0	11	25	194	282	501	512
50,000—100,000	...	0	11	6	245	98	349	360
Less Than 50,000	...	0	0	74	382	90	546	546
Suburban & Other	...	0	0	43	259	229	531	531
TOTAL ..	140	56	600	148	1,711	2,693	4,552	5,348

Size of New Buses 1943-1951

TABLE NO. 16
Number of Buses in Each Size Class
Delivered in the Years 1943-1951

YEAR	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL
1943	847	179	225	1,251
1944	2,423	369	1,015	3,807
1945	1,757	1,183	1,501	4,441
1946	1,849	2,429	2,185	6,463
1947	1,951	3,717	6,361	12,029
1948	523	2,144	4,342	7,009
1949	289	1,344	1,725	3,358
1950	205	852	1,611	2,668
1951	148	1,711	2,693	4,552

New Equipment 1941-1951

TABLE NO. 17
New Passenger Equipment Delivered to Transit Companies in the United States—
1941 to 1951

CAL- ENDAR YEAR	RAILWAY CARS			TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
	SURFACE	SUBWAY & ELEVATED	TOTAL			
1941 ...	462	0	462	227	5,600	6,289
1942 ...	284	0	284	356	7,200	7,840
1943 ...	32	0	32	116	1,251	1,399
1944 ...	284	0	284	60	3,807	4,151
1945 ...	332	0	332	161	4,441	4,934
1946 ...	421	0	421	266	6,463	7,150
1947 ...	626	2	628	955	12,029	13,612
1948 ...	478	248	726	1,430	7,009	9,165
1949 ...	273	415	688	680	3,358	4,726
1950 ...	4	199	203	179	2,668	3,050
1951 ...	56	140	196	600	4,552	5,348

Equipment Owned in 1951

TABLE NO. 18
**Transit Passenger Equipment in 1951 Showing Types of Vehicles and Their
Distribution by Population Groups**

	RAILWAY CARS	TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
Subway and Elevated	9,644	. . . . .	. . . . .	9,644
Surface Lines: (Population Group)				
Over 1,000,000	4,270	1,168	11,780	17,218
500,000—1,000,000	3,800	1,380	7,200	12,380
250,000— 500,000	1,450	2,883	8,100	12,433
100,000— 250,000	220	983	9,650	10,853
50,000— 100,000	350	429	7,310	8,089
Less than 50,000	230	231	7,740	8,201
Suburban and Other	640	. . . . .	5,880	6,520
TOTAL	20,604	7,074	57,660	85,338

Transit Equipment 1941-1951

TABLE NO. 19
Trends of Transit Passenger Equipment in the United States—1941 to 1951

CAL- ENDAR YEAR	RAILWAY CARS			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
1941 ..	27,092	10,578	37,670	3,029	39,300	79,999
1942 ..	27,230	10,278	37,508	3,385	46,000	86,893
1943 ..	27,250	10,255	37,505	3,501	47,100	88,106
1944 ..	26,980	10,219	37,199	3,561	48,400	89,160
1945 ..	26,160	10,217	36,377	3,711	49,670	89,758
1946 ..	24,050	9,429	33,479	3,916	52,450	89,845
1947 ..	20,788	9,370	30,158	4,707	56,917	91,782
1948 ..	16,824	9,456	26,280	5,687	58,540	90,507
1949 ..	14,859	9,869	24,728	6,366	57,035	88,129
1950 ..	13,228	9,758	22,986	6,504	56,820	86,310
1951 ..	10,960	9,644	20,604	7,074	57,660	85,338

TABLE NO. 20

Transit Passenger Equipment Showing Types of Vehicles and Their Distribution by Population Groups—1946-1951 Inclusive

YEAR	RAPID TRANSIT	SURFACE LINES							TOTAL
		OVER 1,000,000 POPULATION	500,000- 1,000,000	250,000- 500,000	100,000- 250,000	50,000- 100,000	LESS THAN 50,000	SUBURBAN AND OTHER	
RAILWAY CARS									
1946 ..	9,429	8,400	6,270	4,180	1,560	1,430	710	1,500	33,479
1947 ..	9,370	7,959	5,868	3,751	677	834	524	1,175	30,158
1948 ..	9,456	6,790	5,177	2,583	490	568	330	886	26,280
1949 ..	9,869	6,052	4,756	2,038	338	489	300	886	24,728
1950 ..	9,758	5,458	4,250	1,740	300	440	280	760	22,986
1951 ..	9,644	4,270	3,800	1,450	220	350	230	640	20,604
TROLLEY COACHES									
1946 ..	.....	234	529	1,783	751	383	236	.....	3,916
1947 ..	.....	338	654	2,279	831	397	208	.....	4,707
1948 ..	.....	752	1,007	2,590	780	363	195	.....	5,687
1949 ..	.....	898	1,149	2,778	932	397	212	.....	6,366
1950 ..	.....	898	1,259	2,790	938	396	223	.....	6,504
1951 ..	.....	1,168	1,380	2,883	983	429	231	.....	7,074
MOTOR BUSES									
1946 ..	.....	10,140	5,930	6,920	9,450	7,520	7,380	5,110	52,450
1947 ..	.....	10,572	6,847	8,150	10,266	7,917	7,723	5,442	56,917
1948 ..	.....	11,672	7,175	8,357	10,510	7,749	7,653	5,424	58,540
1949 ..	.....	10,968	6,890	8,257	10,097	7,658	7,722	5,443	57,035
1950 ..	.....	11,100	7,040	8,130	9,760	7,430	7,730	5,630	56,820
1951 ..	.....	11,780	7,200	8,100	9,650	7,310	7,740	5,880	57,660
TOTAL ALL VEHICLES									
1946 ..	9,429	18,774	12,729	12,883	11,761	9,333	8,326	6,610	89,845
1947 ..	9,370	18,869	13,369	14,180	11,774	9,148	8,455	6,617	91,782
1948 ..	9,456	19,214	13,359	13,530	11,780	8,680	8,178	6,310	90,507
1949 ..	9,869	17,918	12,795	13,073	11,367	8,544	8,234	6,329	88,129
1950 ..	9,758	17,456	12,549	12,660	10,998	8,266	8,233	6,390	86,310
1951 ..	9,644	17,218	12,380	12,433	10,853	8,089	8,201	6,520	85,338

Track and Route Mileage 1951

TABLE NO. 21

**Total Miles of Electric Railway Track, Motor Bus Route and Trolley Coach Route
of the Transit Industry in the United States, 1951
Distributed by Population Groups**

	RAILWAY	TROLLEY COACH	MOTOR BUS
Subway and Elevated	1,217	. . . . .	. . . . .
Surface Lines: (Population Group)			
Over 1,000,000	1,667	423	7,050
500,000—1,000,000	1,279	520	4,620
250,000— 500,000	784	1,679	11,360
100,000— 250,000	208	584	12,230
50,000— 100,000	302	327	8,850
Less Than 50,000	110	114	6,090
Suburban and Other	3,890	. . . . .	49,500
TOTAL	9,457	3,647	99,700

Track and Route Mileage 1941-1951

TABLE NO. 22

**Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit
Industry in the United States, 1941-1951**

AS OF DECEM- BER 31ST	TOTAL MILES OF RAILWAY TRACK			TROLLEY COACH— MILES OF NEGATIVE OVERHEAD WIRE	MOTOR BUS— MILES OF ROUTE ROUND- TRIP
	SURFACE	SUBWAY AND ELEVATED	TOTAL		
1941	17,100	1,242	18,342	2,041	82,100
1942	16,950	1,221	18,171	2,273	85,500
1943	16,950	1,231	18,181	2,248	87,000
1944	16,860	1,222	18,082	2,245	87,700
1945	16,480	1,222	17,702	2,313	90,400
1946	15,490	1,226	16,716	2,354	91,100
1947	13,750	1,226	14,976	2,699	95,300
1948	11,740	1,224	12,964	2,905	96,500
1949	10,700	1,231	11,931	3,318	96,400
1950	9,590	1,223	10,813	3,482	98,000
1951	8,240	1,217	9,457	3,647	99,700

